Index of Claims

App	lication	n/Con	trol No	

Applicant(s)/Patent under Reexamination

09/824,298

Examiner

HAGGAR ET AL. Art Unit

Jason E. Mattis

2616

Rejected Allowed

-	(Through numeral) Cancelled
Ŀ	Restricted

Z	Non-Elected
1	Interference

Α	Appeal
0	Objected

Claim	
1	
1   \forall	
1	
2	
3   4   4   4   5   5   5   5   5   5   5	
4   √     5   √     6   √     7   √     8   √     9   √     10   √     11   60     12   √     62   63     14   √     15   √     66   66     17   √     18   √     19   √     20   √     21   √     22   √     23   √     24   √     25   √     26   √     77   77     28   √	
5   \$\sqrt{4}\$     6   \$\sqrt{4}\$     7   \$\sqrt{4}\$     8   \$\sqrt{4}\$     9   \$\sqrt{4}\$     10   \$\sqrt{4}\$     11   60     12   \$\sqrt{62}\$     13   \$\sqrt{63}\$     14   \$\sqrt{64}\$     15   \$\sqrt{65}\$     16   \$\sqrt{4}\$     18   \$\sqrt{4}\$     20   \$\sqrt{4}\$     21   \$\sqrt{70}\$     22   \$\sqrt{71}\$     23   \$\sqrt{74}\$     25   \$\sqrt{75}\$     26   \$\sqrt{77}\$     28   \$\sqrt{78}\$	
6   \$\forall   \forall   \forall	
7   √     8   √     9   √     10   √     11   60     12   √     62   63     13   √     63   64     15   √     65   66     17   √     18   √     20   √     21   √     22   √     23   √     24   √     25   √     26   √     77   77     28   √	
8 \$\sqrt{1}\$   9 \$\sqrt{1}\$   10 \$\sqrt{1}\$   11 \$\sqrt{60}\$   11 \$\sqrt{61}\$   12 \$\sqrt{1}\$   13 \$\sqrt{1}\$   14 \$\sqrt{1}\$   15 \$\sqrt{1}\$   16 \$\sqrt{1}\$   17 \$\sqrt{1}\$   18 \$\sqrt{1}\$   20 \$\sqrt{1}\$   21 \$\sqrt{1}\$   22 \$\sqrt{1}\$   23 \$\sqrt{1}\$   24 \$\sqrt{1}\$   25 \$\sqrt{1}\$   26 \$\sqrt{1}\$   27 \$\sqrt{1}\$   28 \$\sqrt{1}\$   78	
9	
10	
11	
12	
13 √   63     14 √   64     15 √   65     16 √   66     17 √   66     18 √   68     19 √   69     20 √   70     21 √   71     22 √   72     23 √   73     24 √   74     25 √   75     26 √   76     27 √   77     28 √   78	
14 √ 64   15 √ 66   16 √ 66   17 √ 66   18 √ 68   19 √ 69   20 √ 70   21 √ 71   22 √ 72   23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 77   28 √ 78	
15 √ 65   16 √ 66   17 √ 67   18 √ 68   19 √ 69   20 √ 70   21 √ 71   22 √ 72   23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 78	
16 √ 66   17 √ 66   18 √ 68   19 √ 69   20 √ 70   21 √ 71   22 √ 72   23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 78	
17 √ 67   18 √ 68   19 √ 69   20 √ 70   21 √ 71   22 √ 72   23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 78	
18 √ 68   19 √ 669   20 √ 70   21 √ 71   22 √ 72   23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 78	
19 √ 69   20 √ 70   21 √ 71   22 √ 72   23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 78	Ш
20 √ 70   21 √ 71   22 √ 72   23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 77   28 √ 78	
21 √ 71   22 √ 72   23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 77   28 √ 78	Ш
22 √ 72   23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 77   28 √ 78	Ш
23 √ 73   24 √ 74   25 √ 75   26 √ 76   27 √ 77   28 √ 78	
24 √ 74   25 √ 75   26 √ 76   27 √ 77   28 √ 78	
25 √ 75 76 76 77 77 77 78 78 78 78 78 78 78 78 78 78	
26 \(  \) 76 \\ 27 \(  \) 77 \\ 28 \(  \) 78 \\	
27 √ 77 77 78 78 78 78 78 78 78 78 78 78 78	
28 🗸	
29 1 79 79	
30 1 80	
31 1 81	
32 1 82	
33 1	
34 1 84 84	
35 🗸	
36 🗸	
37 √ 87	
38 1 88	$\sqcup \sqcup$
39 🗸 89	
40 1 90	
41 1 91	
42 1 92	$\square$
43 1 93	$\sqcup \sqcup$
44 1 94	$\sqcup \sqcup$
45 √ 95	
46 √ 96	
47 🗸	
48 98 98	
43   V	
50 100 100	

	-		-			_	_	_	_	_	_	4 • •
::::								1	ľ		1	18
::::	l _	ਕ				ľ		1				1
	ā	.⊑		l								l
::::	Final	·5.		l	Į.							H
	-	Original		l	1			1				
111					]							Ŀ
::::		51									Γ	l
	<del></del>	52	-		<del> </del>	<del>                                     </del>		┢		<del>†                                      </del>	<del>                                     </del>	l
	ļ	52	<b>⊢</b>		<b>—</b>	<u> </u>	ļ	_	1	<u> </u>	<u> </u>	l
	1	53	ļ							1		l
		51 52 53 54 55 56	$\Box$									1
	$\vdash$	55	⊢			├─	<del> </del>	├─	├	⊢	╁	ł
	L	55			<u> </u>	<u> </u>	_	_	<u> </u>	<u> </u>	ļ	l
		56	l			ı				1		l
		57			_	_			_	$\vdash$	T	1
		5,-	-	├	⊢	-		-	$\vdash$	├	╁	ł
		58					_	<u> </u>	L_		_	l
		59					İ				1	H
		60									1	1
		00	-	⊢	-	-	⊢	-	⊢	⊢	⊢	ł
		61			<u> </u>	L.,					<u></u>	l
		62			1			1			1	H
		63	_		_					$\vdash$	$\vdash$	1
	⊢—	100	$\vdash$	_	<u> </u>	⊢				<del> </del>		ŀ
	L	64	┖		L_	L	L_	L_	L	L		1
		65										l
	h	66	Н	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	1
	<u> </u>	1 30	<b>—</b>	<u> </u>	├	<u> </u>	-	⊢	_	₩	├	l
	<u></u>	67			L			$ldsymbol{ld}}}}}}$	$oxed{oxed}$	$\perp$	oxdot	
		68			_	_	1	l	_	1		l
		60				$\vdash$	$\vdash$	$\vdash$		$\vdash$	$\vdash$	
		03		Ь.	-	⊢	-	⊢	-	⊢	⊢	l
		70									<u> </u>	l
		71									1	l
		72				$\vdash$		$\vdash$		$\overline{}$	$\vdash$	1::
	<u> </u>	12	-	-	-	┢		⊢	-	-	⊢	l
	<u> </u>	/3			<u> </u>	L		<u> </u>	<u> </u>		ᆫ	
	ŀ	74			İ			1	ľ			
		75										
	<u> </u>	75			├	<u> </u>		⊢	┝	-		
		76						<u> </u>		_		l
		77						Ì	1			
		78								$\vdash$		
		70	$\vdash$	_	_	Н		-	⊢	$\vdash$	$\vdash$	l
		79	Щ		L.				<u> </u>			
		80								1		
		81										
		00		_		$\vdash$	$\vdash$	_	$\vdash$	$\vdash$	$\vdash$	1
	Ь—	02	$\vdash$	<u> </u>	<u> </u>	Щ	<u> </u>		<u> </u>	<u> </u>	$\vdash$	
	1	83						l			l_	::
		57 58 59 60 61 62 63 64 65 66 67 70 71 72 73 74 75 76 77 78 80 81 82 83 84 85 86 87										
	<u> </u>	95	$\vdash$	-	$\vdash$	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	<del>                                     </del>	l
	<b></b>	05	$\vdash \vdash$		<u> </u>	Ь-	<u> </u>	<u> </u>	├—	├—	-	::
		86							L			::
		87										
		90	Н									
		88 89	$\vdash$	_	-	$\vdash$				<u> </u>	$\vdash$	
		89										
		l 90										H
		01		_								
	$\vdash$	91 92	$\vdash$		$\vdash$	$\vdash$				-	-	l
	$ldsymbol{ldsymbol{eta}}$	92	Ш			Щ						H
		93										H
		94	М	_								H
	<del></del>		$\vdash\vdash$		-				-		$\vdash$	
		95	ш		Ш				$\Box$			H
		96										
		96 97	$\Box$								П	
	$\vdash$	98	$\vdash$							-	H	H
	<u> </u>	98	$\Box$			Ш					Щ	H
		99	l				_			L	LI	H
		100										::

CI	Date									
							I			
Final	Original	ĺ								
i <del>-</del>	rig	ŀ								
				1						
	101 102									
	102			П						
	103									
	104 105									Ш
	105									Ш
	106							<u> </u>	$ldsymbol{ld}}}}}}$	Ш
	107	_						<u> </u>	_	Ш
	108	_						<u> </u>		Ш
	109	<u> </u>		<b> </b>	<u> </u>	_	_	<u> </u>	_	Ш
	110	_	_	_	_	_		<u> </u>	<u> </u>	Н
	111	<u> </u>	⊢	├	├—	<u> </u>		$\vdash$		Н
	112	<u> </u>	$\vdash$	├	├	-	<b>—</b>	$\vdash$		Н
	112 113 114	-	$\vdash$	<del> </del> —	$\vdash$	$\vdash$	_	_		Н
$\vdash$	114	<u> </u>	$\vdash$	$\vdash$	-	⊢	├	-	├	$\vdash$
$\vdash$	115 116		$\vdash$	$\vdash$	$\vdash$	┝	$\vdash$	$\vdash$	$\vdash$	$\vdash \vdash$
Final	117		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	H
	117 118		┝	$\vdash$	$\vdash$	$\vdash$		$\vdash$		Н
	119		$\vdash$	$\vdash$		$\vdash$		$\vdash$		Н
	120		$\vdash$			$\vdash$				H
	120 121 122			Т						Н
	122			Г						П
	123									П
	123 124 125			Г			Г			П
	125									
	126								Ĺ	
	126 127 128 129								<u> </u>	Ш
	128								_	Щ
	129								<u> </u>	Ш
	130						<u> </u>		<u> </u>	Ш
	131			$\vdash$	_	$\vdash$	_		<u> </u>	Н
$\vdash \vdash$	131 132 133				$\vdash$	ļ		_	-	$\vdash \mid$
$\vdash$	133		_		—	$\vdash$	-	$\vdash$	-	$\vdash$
	134 135	-			_		-	-	$\vdash$	Н
<del>                                     </del>	136		-	Н	-	Н	-	-	$\vdash$	H
	137	-	-		-	H		-	-	$\vdash$
	137 138		<u> </u>				-	-	-	Н
	139							П		Н
	139 140									П
	141									
	142									
	143									
	144									Ш
	145						_		L_	Ш
$oxed{oxed}$	146			Ш			_			Ш
$\sqcup$	147			Щ				_	lacksquare	Ш
	148			Ш			_		$\vdash$	Ш
$\sqcup$	149		_	Ш		H	_			Щ
لـــا	150			Ш						لــا